Form PTO 1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			ATTORNEY'S DOCKET NUMBER PG 5023				
(REV 5-93) TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED / ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371			U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) 10/547,206				
INTERNATIONAL APPLICATI PCT/EP03/12402		INTERNATIONAL FILING DATE 3 November 2003	PRIORITY DATE CLAIMED 5 November 2002				
TITLE OF INVENTION VACCINE							
APPLICANT(S) FOR DO/EO/US Peter Franz ERTL							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
 [] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. [x] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. [] This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). [x] The US has been elected (Article 31). 							
 5. [] A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. [] is transmitted herewith (required only if not transmitted by the International Bureau). b. [] has been transmitted by the International Bureau. c. [] is not required, as the application was filed in the United States Receiving Office (RO/US). 							
6. [] A translation of th	[] A translation of the International Application into English (35 U.S.C. 371(c)(2)).						
 7. [] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. [] are transmitted herewith (required only if not transmitted by the International Bureau). b. [] have been transmitted by the International Bureau. c. [] have not been made; however, the time limit for making such amendments has NOT expired. d. [] have not been made and will not be made. 							
8. [] A translation of th	A translation of the amendments to the claims under PCT Article 19 (35 U.S. C. 371(c)(3)).						
9. [x] An oath or declara	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
] A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11. to 16. below concern other document(s) or information included: 11. [] An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98. 12. [] An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R.							
13. [] A FIRST prelimin14. [] A SECOND or SU15. [] A substitute specific	3.28 and 3.31 is included. (Send Assignment VIA Facsimile) [] A FIRST preliminary amendment. (Add claim to priority via Preliminary Amendment). [] A SECOND or SUBSEQUENT preliminary amendment. [] A substitute specification. [] A change of power of attorney and/or address letter.						
 7. [] An Abstract on a separate sheet of paper. 8. [x] Copy of Form PCT/DO/EO/905. 9. [] Other items or information: 							

US APPLICATION NO. (if known see 37 CFR 1.50) 10/533,734			INTERNATIONAL APPLICATION NO. PCT/EP03/12402		ATTORNEYS DOCKET NO. PG5023	
20. [X] The following fees are submitted:				CALCULATIONS	PTO USE ONLY	
()	one month extensio	n	\$ 120			
()	two months extensi	two months extension \$ 450				
()	three months extension \$ 1,020					
() four months extension						
	(not beyond statutory time period) \$1,590					
()	fifth month extension\$2,160					
	ENTER A	PPROPRIATE BA	ASIC FEE AMOUNT =	\$0.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than o 20 o 30 months from the earliest claimed priority date (37 CFR 1.492(e)).			\$130.00			
Claims	Number Filed	Number Extra	Rate			
Total claims	- 20 =	0	0 x \$50.00	\$0.00		
Independent claims	- 3 =	0	0 x \$200.00	\$0.00		
Multiple dependent claims (if applicable) + \$300.00			\$0.00			
TOTAL OF ABOVE CALCULATIONS =				\$0.00		
Reduction by 1/2 for filing by small entity, if applicable. Verified Small Entity statement must also be filed. (Note 37 CFR 1.9, 1.27, 1.28).			\$			
			SUBTOTAL =	\$130.00		
Processing fee of \$130.00 for furnishing the English translation later than o 20 o 30 months from the earliest claimed priority date (37 CFR 1.492(f)) +			\$			
		\$130.00				
				Amount to be refunded	\$	
				charged	\$	

- a. \square A check in the amount of \$ to cover the above fees is enclosed.
- b.

 Please charge my Deposit Account No. 19-2570 in the amount of \$130.00 to cover the above fees.

 A duplicate copy of this sheet is enclosed.
- c. E The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-2570. A duplicate copy of this sheet is enclosed.
- d.
 General authorization to charge any and all fees under 37 CFR 1.16 or 1.17, including petitions for extension of time relating to this application. (37 CFR 1.136 (a)(3)).

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

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40,130

REGISTRATION NO.

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United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P. Dox 1450 Alexandra, Virginia 22313-1450 www.uspto.gov

ATTY. DOCKET NO. U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT PG5023

Peter Franz ERTL 10/533,734

INTERNATIONAL APPLICATION NO.

PCT/EP03/12402

I.A. FILING DATE

PRIORITY DATE

11/03/2003

11/05/2002

20462 SMITHKLINE BEECHAM CORPORATION CORPORATE INTELLECTUAL PROPERTY-US, UW2220 P. O. BOX 1539 KING OF PRUSSIA, PA 19406-0939

CONFIRMATION NO. 5039 **371 FORMALITIES LETTER** *OC00000018317361*

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Date Mailed: \$3/22/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 05/04/2005
- Copy of the International Search Report filed on 05/04/2005
- Copy of IPE Report filed on 05/04/2005
- Preliminary Amendments filed on 05/04/2005
- Information Disclosure Statements filed on 05/04/2005
- Biochemical Sequence Diskette filed on 05/04/2005
- Biochemical Sequence Listing filed on 05/04/2005
- Reguest for Immediate Examination filed on 05/04/2005
- U.S. Basic National Fees filed on 05/04/2005
- Priority Documents filed on 05/04/2005
- Specification filed on 05/04/2005
- Claims filed on 05/04/2005
- Drawings filed on 05/04/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

FRANCINE YOUNG

Telephone: (703) 308-9140 EXT 215

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/533,734	PCT/EP03/12402	PG5023

FORM PCT/DO/EO/905 (371 Formalities Notice)

PATENT ATTORNEY'S DOCKET NUMBER PG5023

TRANSMITTAL LETTER TO THE U.S. DESIGNATED/ELECTED OFFICE (DO/EO/US) – CONCERNING A FILING UNDER 35 U.S.C 371

INTERNATIONAL APP. NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 5 November 2002

TITLE OF INVENTION VACCINE

APPLICANT(S) FOR DO/US Alain JACQUET

Commissioner for Patents

Mail Stop: PCT P.O. Box 1450

Alexandria, VA 22313-1450

ATTENTION: DO/US

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this Transmittal Letter, Form PTO 1390 and the papers indicated as being transmitted therewith, and Post Card are being deposited with the United States Postal Service on this date 19 May 2006 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EV757865241US addressed to the: Commissioner for Patents, Mail Stop: PCT, P.O. Box 1450, Alexandria, Va 22313-1450.

(Typed or printed name of person mailing paper)

(Signature of person mailing paper)